| Electronic Patent Application Fee Transmittal |  |          |        |                         |  |  |  |
|---|--|----------|--------|-------------------------|--|--|--|
| Application Number:                           | 10676889   |          |        |                         |  |  |  |
| Filing Date:                                  | 30-Sep-2003  |          |        |                         |  |  |  |
| Title of Invention:                           | Methods and apparatuses for compiler-creating helper threads for multi-threading |          |        |                         |  |  |  |
| First Named Inventor/Applicant Name:          | Shih-Wei Liao  |          |        |                         |  |  |  |
| Filer:  | Wen-Jeng Vincent Lue/Carla Nascimento  |          |        |                         |  |  |  |
| Attorney Docket Number:                       | 42P16806   |          |        |                         |  |  |  |
| Filed as Large Entity                         |  |          |        |                         |  |  |  |
| Utility under 35 USC 111(a) Filing Fees       |  |          |        |                         |  |  |  |
| Description                                   | Fee Code   | Quantity | Amount | Sub-Total in<br>USD(\$) |  |  |  |
| Basic Filing:                                 |  |          |        |                         |  |  |  |
| Pages:  |  |          |        |                         |  |  |  |
| Claims:                                       |  |          |        |                         |  |  |  |
| Miscellaneous-Filing:                         |  |          |        | 10                      |  |  |  |
| Petition:                                     |  |          |        |                         |  |  |  |
| Patent-Appeals-and-Interference:              |  |          |        |                         |  |  |  |
| Post-Allowance-and-Post-Issuance:             |  |          |        |                         |  |  |  |
| Extension-of-Time:                            |  |          |        |                         |  |  |  |

| Description                       | Fee Code | Quantity | Amount | Sub-Total in<br>USD(\$) |  |  |  |  |
|-----------------------------------|----------|----------|--------|-------------------------|--|--|--|--|
| Miscellaneous:                    |          |          |        |                         |  |  |  |  |
| Request for continued examination | 1801     | 1        | 810    | 810                     |  |  |  |  |
|                                   | Tot      | 810      |        |                         |  |  |  |  |